



## 3A-20A Overload Protector Automatic Reset Overcurrent Current Protection 50A

Our Product Introduction

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### Basic Information

- Place of Origin: China DongGuang
- Brand Name: LINKUN
- Certification: UL TUV CCC VDE CSA RoHS
- Model Number: 3A-20A automatic reset overcurrent overload protector current protection switch
- Minimum Order Quantity: 1000 pieces
- Price: Negotiation
- Packaging Details: Negotiation
- Delivery Time: 10-15 days
- Payment Terms: D/P, Western Union
- Supply Ability: 100,000 pieces/month



### Product Specification

- Maximum Voltage: 250V
- Size: 200cm \* 150cm \* 150cm
- Material: Hard Silver Case Plastic
- Shape: Insert Type
- Maximum Current: 50A
- Use: Mobile Combination Socket Row Plug
- Color: Black+Red
- Weight: 0.0025kg
- Highlight: Overcurrent Over load Protector 50A, 20A Overload Protector, Automatic Reset Overcurrent Overload Protector



### More Images



## Product Description

### 3A-20A Overload Protector Manufacturer Direct Supply, Automatic Reset Overcurrent Overload Protector, Current Protection

|   |   |
|---|---|
| Overload protector product introduction |   |
| Product name:                           | Current overload protector/circuit breaker  |
| Rated current:                          | 1.(3A-50A) 2.(2A-25A) 3.(2A-10A)  |
| Rated voltage:                          | AC250/125V DC 50V   |
| Product material:                       | Plastic is bakelite, metal is copper plated with silver   |
| Reset method:                           | Manual reset/automatic reset  |
| Reset time:                             | within 60 seconds   |
| Insulation resistance:                  | >500MΩ  |
| Product function:                       | Disconnect the circuit when the current is overloaded and protect the circuit and electrical appliances |
| Product certification:                  | UL TUV CCC VDE CSA RoHS   |

**Product description:**

current overload protector,

**Rated current: 3A-50A;**

**Rated voltage: 125/250Vac 50Vdc 50-60Hz;**

**Disconnect capacity: 125Vac × 1,000Amp 250Vac × 200Amp.**

**Insulation withstand voltage test: 1,500Vac/minute.**

**Reset switch overload capacity: 10 times the current. Minimum voltage: less than 0.25V.**

**Insulation resistance test: greater than 500Vdc×100 MΩ.**

**Line terminal temperature: 100% current test at 25, the temperature rise is less than 25.**

**Contact life test: 125Vac × 150% current test more than 500 times.**

**Standard test (at 25 )**

**100% current test: no tripping**

**150% current test: trip within 1 hour**

**200% current test: trip within 40 seconds**

**300% current test: trip within 10 seconds,**

**It has UL, CSA, VDE certification, and complies with the EU RoHS environmental directive.**

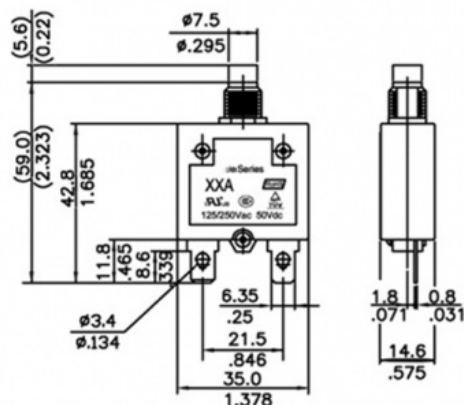
**Reply method: manual reset/automatic reset**

Overload Protector is the perfect choice for protecting your electrical appliances from overload and short circuit. This product features a hard silver case and plastic use, with a maximum current of 10A. It is designed with a black+red color and weighs only 0.0025kg. Moreover, it also has thermal protector and small current protector, making it ideal for protecting your electrical appliances from overload and short circuit. Its 16A red piston makes it highly durable and reliable. Get this Overload Protector for maximum safety and security of your electrical appliances.

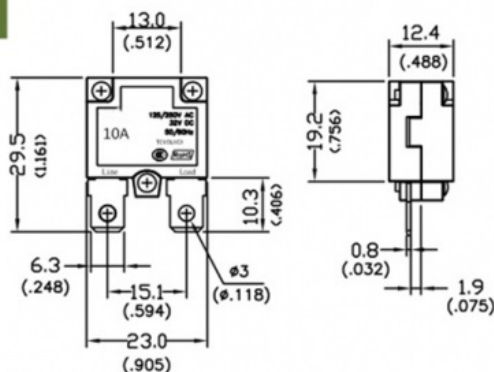
**Current overload protector/circuit breaker**



## Overload protector: Manual reset



## Automatic reset



## Product advantages

### 1. Alloy material:

The metal is copper-plated with silver, which has good electrical conductivity and strong corrosion and oxidation capabilities.



### 2. Bakelite material:

The main plastic is made of bakelite, which is high temperature resistant, flame retardant, has high mechanical strength, wear resistance and durability.

3.Reset method:  
manual reset and automatic  
reset, which can meet the needs  
of different industries



Easy to install:  
It has mounting holes for wiring,  
direct welding, and curved legs  
with bolts.

5. Various styles:  
Can be equipped with waterproof  
cap, with gasket, can be made into  
metal head and plastic head, can  
be made into buttons of different colors.



**Product Description:**



## DETAILS Product display DETAILS



## Applications

### Wide range of applications



Current overload protectors are commonly used in current protection of various household appliances, sockets, motors, electric vehicles, scooters, motors, electric vehicles, power tools, air compressors, medical equipment, beauty equipment, etc.



Our Overload Protector is an AC and DC universal overload protector designed to offer current overload protection switch. With a hard silver case plastic and insert type shape, it is available in black and red color. The size of this product is 200cm \* 150cm \* 150cm. The 10A red piston housing plastic base ensures its long-term durability and reliability. It can be used with mobile combination socket row plug. It provides superior current overload protection and is designed to be highly reliable and efficient. This Overload Protector features an advanced design that provides superior current overload protection. It also features a hard silver case plastic design, making it durable and long-lasting. The insert type shape makes it easy to install and use. The 10A red piston housing plastic base ensures its long-term durability and reliability. It is designed to be highly efficient and reliable, offering superior current overload protection.

Our Overload Protector is designed to meet the needs of your mobile combination socket row plug. It is perfect for use in any home, office, or commercial setting. It is easy to install and use, and provides reliable current overload protection. It is also available in black and red color, making it aesthetically pleasing. With its hard silver case plastic design, it is sure to last for years to come.

## Features:

**Product Name:** Overcurrent And Overload Protector  
**Current:** 10A  
**Weight:** 0.0025kg  
**Package:** Carton  
**Use:** Mobile Combination Socket Row Plug  
**Features:** Automatic reset overload protector, 10A black piston housing plastic, Overheat protector.

## Technical Parameters:

| Property        | Value                              |
|-----------------|------------------------------------|
| Holding current | 10-16(A)                           |
| Material        | Hard Silver Case Plastic           |
| Product Name    | Overcurrent And Overload Protector |
| Size            | 200cm * 150cm * 150cm              |
| Maximum voltage | 250V                               |
| Color           | Black+Red                          |
| Volume          | Small                              |
| Maximum current | 16A                                |
| Weight          | 0.0025kg                           |
| Current         | 10A                                |
| High current    | 20A/25A/30A/40A/50A                |
| Automatic reset | Yes                                |

## Applications:

LINKUN is a world-leading supplier of thermal protectors and small current protectors. Its Overload Protector is a top-notch product with a model number of "Overload Protector". It is made in Dongguang, China, which ensures the quality of the product. It features a small size of 200cm \* 150cm \* 150cm and a weight of 0.0025kg. The package is a carton and the shape of the product is insert type. The current overload thermal protector protection switch small car circuit breaker and the overheat protector provide protection when the current is overloaded or when the temperature is too high.

The LINKUN Overload Protector is widely applicable in various scenarios. It can be used in automotive industry for short circuit protection and overload protection, in the electronics industry for circuit protection and in the home appliance industry for overload protection. It can even be used for lighting protection and in the security industry. Its overall reliability and durability make it the preferred choice for a variety of applications.

The LINKUN Overload Protector is the perfect choice for anyone who needs reliable and efficient protection against current overloads and overheating. The product is reliable, durable and easy to install, making it an excellent choice for any kind of application. With its outstanding performance and excellent quality, this overload protector will provide years of dependable protection and peace of mind.

## Customization:

LINKUN Overload Protector offers the perfect solution for your mobile combination socket row plug. It is made in DongGuang, China. With a maximum voltage of 250V and a holding current of 10-16A, our overload protector will keep your device safe from any potential overheating. It is equipped with thermal protector and small current protector, providing reliable protection against overload and short circuit. Plus, it comes in a small and convenient package.

## Support and Services:

Overload Protector offers the following technical support and services:

- 24/7 online technical support
- Live chat support
- Email support
- Phone support
- Remote access support
- On-site technician support
- Software updates and bug fixes

## Packing and Shipping:

Packaging and Shipping for Overload Protector

The Overload Protector is packaged in a durable, waterproof cardboard box. Inside the box, the Overload Protector is securely held in place and surrounded by foam for extra protection. The box is then sealed with strong adhesive tape. The Overload Protector is shipped by post or courier. Shipping costs depend on the destination and size of package. We offer free shipping to some countries.

**FAQ:**



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